COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL021336 US

(July 1994)

As a below named inventor, I h	ereby declare that:					
My residence, post office address and citizenship are as stated next to my name.						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Scheduler for a disc drive apparatus" the specification of which (check only one item below):						
is attached hereto.						
was filed as United States application						
Serial No ———————————————————————————————————						
on —						
and was amended						
on						
	nal application					
Number PCT/IB2003/005363	3	tou.				
20 November 2003						
	A-4:-1- 40					
and was amended under PCT	Article 19					
on	•	48-	(if applicable).			
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.						
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).						
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
Europe	02080369.8	19 December 2002	YES			
	115	DEPARTMENT OF COMMERCE -Pater	nt and Trademarks Office			

Combined Declaration For Patent Application and Power of Attorney (Continued) Attorneys Docket Number (includes Reference to PCT International Applications) **PHNL021336 US** POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) Direct Telephone Calls to: Jack E. Haken, Reg. No. 26,902 (name and telephone number) Michael E. Marion, Reg. 32,266 (914)332-0222 Edward M. Blocker, Reg. No. 30,245 FIRST GIVEN NAME SECOND GIVEN NAME **FULL NAME** FAMILY NAME Cornelis OF **GEERLINGS** Alexander **INVENTOR** COUNTRY OF CITIZENSHIP CITY STATE OR FOREIGN COUNTRY RESIDENCE 201 Eindhoven The Netherlands The Netherlands **CITIZENSHIP** STATE & ZIP CODE/COUNTRY POST OFFICE ADDRESS CITY POST OFFICE 5656 AA Eindhoven The Netherlands Prof. Holstlaan 6 **ADDRESS**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201

Senter

DATE 22 July 2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office (July 1994)

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).						
I hereby appoint:						
х Р	ractitioners associa	ited with the Customer Number:	247	37		
OR	?					
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):						
Γ		Name	Registration Number			Registration
						Number
Ī						
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as attorr	ney(s) or agent(s) to	represent the undersigned before	ore the United States P	atent and Tradem	ark Office (USPTO) in	connection with
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).						
Please o	change the correspo	ondence address for the applicat	tion identified in the atta	iched statement u	ınder 37 CFR 3.73(b) t	0:
لكا	The address asso	ciated with Customer Number:	2473	7		
	OR Firm or					
	Individual Name					
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City		State Zip				
Countr	y					
Teleph	Telephone Fax					
L		······································	<u></u>			
Assignee Name and Address:						
		KONTNI	KT.T.TKE DHTT.	TDS FT.FC	TPONTES N V	7
KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg l						
5621 BA Eindhoven, The Netherlands						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be						
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of						
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record						
The dividual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Signatur		Naft. He	aur		Date 14 Janu	ary 2005
Name	ne Michael E. Marion Telephone (914) 333-			333-9637		
Title	- Interior Liberton Control					
This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain as reduin a benefit by the multiplies to file food						

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC09 Rec'd PCT/PTO 15 JUN 2009

PTO/SB/96 (08-03)
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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.				
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently			
Entitled: SCHEDULER FOR A DISC DRIVE APPARATUS				
Koninklijke Philips Electronics N.V. (Name of Assignee)	, a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is: 1.	st; or			
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————				
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
OR				
B. [] A chain of title from the inventor(s), of the pater below:	nt application/patent identified above, to the current assignee as shown			
To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
The document was recorded in the Unit	To: ed States Patent and Trademark Office at, or for which a copy thereof is attached.			
3. From: The document was recorded in the United States Patent and Trademark Office at Reel Reel , Frame , or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet.				
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is au	uthorized to act on behalf of the assignee. <u>Michael E. Belk, Reg. 33,357</u>			
Date (044) 222 0542	Typed or printed name Mulaul Bell			
(914) 333-9643 Telephone number	Signature Signature			
	Corporate Counsel Title			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.